PATENT Serial No. 10/725.092

Atty. Docket No. TER-045 (434704-030)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Selim Shlomo Rakib et al. CONFIRMATION NO.: 1758

SERIAL NO.: 10/725,092 FILING DATE: 12/01/2003

TITLE: CABLE MODEM TERMINATION SYSTEM WITH FLEXIBLE

ADDITION OF SINGLE UPSTREAMS OR DOWNSTREAMS

EXAMINER: Mew, Kevin D.

ART UNIT: 2616

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND/OR RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action mailed **August 12, 2008**, please amend the subject application as indicated.

Amendments to the Specification begin on page 2.

Amendments to the Claims, if any, are reflected in the Listing of Claims beginning on page 3.

Remarks begin on page 20.